Notes 7 July  23

ISACA Scotland Weekly Email 7 July  23

News and events from ISACA, SASIG and around the internet

Got feedback and/or suggestions for future events?

• Interested in supporting the chapter by joining the Board, helping to run events or presenting at an event?
• Got a job to advertise for free?

Contact us via newsletter@isaca-scotland.org.uk

NEW

ISACA UK Customer Service Number.

0800 0668549

join our Linkedin Group at https://www.linkedin.com/groups/8443092/

Future Events for your diary - links in future mailing

Edinburgh All Day Event Quarter 3 2023

Glasgow Security Panel Quarter 3 2023
Monday 10 July 2023, 11am-12noon (BST)

The Ministry of Defence has a female CISO? The chief’s brief with Christine Maxwell

https://www.thesasig.com/calendar/event/23-07-10-evening/

Wednesday 12 July 2023, 11am-12noon (BST)

Mission Possible: Defusing an in-progress identity system attack

https://www.thesasig.com/calendar/event/23-07-12-recovering/

Guido Grillenmeier, Semperis’ Principal Technologist EMEA, has a first-hand view of how these identity system attacks unfold. Not only will Guido share his experiences of helping a large telco company recover from this type of cyberattack in real-time, but he will walk us through each phase of the attack to share step-by-step guidance on how to effectively respond to in-progress attacks on an organisation’s identity systems.

Thursday 13 July 2023, 9.30am – 3.30pm (BST)

In person – West London  Live stream via Zoom (10am-1.30pm)

The future of transportation: Managing the cyber risk of connected systems


The future of transportation encompasses an ecosystem of interconnected industries across many sectors, covering all forms of transport (road, rail, maritime and air) and a range of associated infrastructures, including smart cities and integrated supply chains.

Presentations on the day include:

- Automotive cybersecurity: Securing the path to vehicle digitalisation
• Secure by design: Including security and resilience into systems engineering from the outset

• Setting the scene and clarifying some definitions

• Planes, ships, and automobiles: Adventures in connected vehicle hacking

• A strategic cybersecurity business game for executives

• Panel session: Creating and maintaining an open conversation in the CAV industry

Friday 14 July 2023, 11am-12noon (BST)

How businesses impact the cybersecurity landscape

https://www.thesasig.com/calendar/event/23-07-14-risk/

In this presentation, Andrew Hollister of LogRhythm will discuss the current threat landscape. He will also explore what the goals of ‘cybersecurity’ are and the importance of both vendors and practitioners having the right perspective on cybersecurity. This requires a ‘one team’ approach, where vendors take time to understand the business and are side-by-side with practitioners to help achieve the business outcomes that security teams are seeking.

ISACA Online

Hot Topics in ISACA Exchange Forums

Audit and Assurance

Would love your input for the @ISACA Careers Corner - August 2023 article!
Information and Cybersecurity

Shadow systems discovery and monitoring controls

Preventing log tampering on Cisco devices

Risk Management

Protecting Phones, Data, and Your Business from Juice Jacking Risks


World Economic Forum Top 10 Emerging Technologies of 2023 report

https://www.weforum.org/reports/top-10-emerging-technologies-of-2023/in-full

COBIT and Governance

Cybersecurity Regulations for US-Based manufacturing Businesses

ISACA Media Links

ISACA CERTIFICATIONS & Certificates – the full list

https://www.isaca.org/credentialing
ISACA Certifications  Free Practice Quizes
https://www.isaca.org/credentialing/cisa/cisa-practice-quiz
https://www.isaca.org/credentialing/cism/cism-practice-quiz
https://www.isaca.org/credentialing/crisc/crisc-practice-quiz
https://www.isaca.org/credentialing/cdpse/practice-quiz
https://www.isaca.org/credentialing/cgeit/practice-quiz

Central England Chapter  Upcoming Training

Please email Mike Hughes: < mhughes@prismra.co.uk>

CISA 31st July to 4th August, for details please Click Here
https://engage.isaca.org/centralukchapter/events/eventdescription?CalendarEventKey=0e4f77ee-23d4-408f-9ffe-a35eadea0d24&CommunityKey=a6ea0125-1f16-445f-a952-0f03353a899e&Home=%2Fcentralukchapter%2FEvents%2FRecentCommunityEventsDashboard

CISM 17th to 21st July, for details please Click Here
https://engage.isaca.org/centralukchapter/events/eventdescription?CalendarEventKey=61a634ae-5e18-408d-8d61-0186076592f0&CommunityKey=a6ea0125-1f16-445f-a952-0f03353a899e&Home=%2Fcentralukchapter%2FEvents%2FRecentCommunityEventsDashboard

CRISC 10th – 14th July, for details please Click Here
https://engage.isaca.org/centralukchapter/events/eventdescription?CalendarEventKey=fa5ea537-cff1-44f4-bc88-018692a2aacc&CommunityKey=a6ea0125-1f16-445f-a952-0f03353a899e&Home=%2Fcentralukchapter%2FEvents%2FRecentCommunityEventsDashboard

CISA, CISM, CRISC, CGEIT, CDPSE - 1:1 Tuition, for details please Click Here
https://engage.isaca.org/centralukchapter/events/eventdescription?CalendarEventKey=05753591-aefa-d4d7-b48d-a647228bc971&CommunityKey=a6ea0125-1f16-445f-a952-0f03353a899e&Home=%2Fcentralukchapter%2FEvents%2FRecentCommunityEventsDashboard
Irish Chapter **Upcoming Training**

ISACA Ireland and ISACA Scotland members are charged the same price.
Any queries to - Everett.Breakey@isaca.ie

LIMITED TIME OFFERS

**Half Year, Half Price for New Members**

**During the months of June and July,** ISACA will offer a “half year, half price” promotion on ISACA Global dues, where dues for individuals who join new are reduced by half for the remainder of 2023 membership year.

**ISACA’s Digital Trust World**


Previously known as ISACA Conference North America and ISACA Conference Europe, ISACA’s Digital Trust World will deliver enhanced content and programming around digital trust in 3 conferences.

**EUROPE | Q4 2023**

**Digital Trust World Dublin:** Save the Date 17-19 October 2023.

save US$300 when you register by 1 September

Previously known as ISACA Conference North America and ISACA Conference Europe, ISACA Digital Trust World will deliver enhanced content and programming around digital trust.

MEMBERSHIP BENEFITS

Price Update! ISACA Webinars for Non-members

Beginning 1 August 2023, a pricing change will go into effect for new and on-demand ISACA webinars:

- Non-members will be charged US $75 at registration.
- Members will continue to receive this free benefit (a value of US $3,750 across over 50 webinars).

ISACA Mentorship Program

https://mentorship.isaca.org/

The Program facilitates one-to-one mentorship connections and brings together ISACA members at all stages of their careers who want to give or receive professional development support. Career mentoring helps both participants to expand networks, gain new knowledge and insights, and build new skills.
As always, 72 free CPEs are available to you through your ISACA membership.
https://www.isaca.org/membership/membership-benefits/free-cpe

https://www.isaca.org/membership/membership-benefits?
mc_cid=03a051a7dd&mc_eid=UNIQID

Earn 1 Free CPE Credit—Take a Journal Quiz
https://www.isaca.org/resources/isaca-journal/cpe-quizzes/quiz-194

@ISACA TIPS COLUMN ARCHIVES

https://www.isaca.org/resources/news-and-trends/tips-column-archives

ISACA Support
https://support.isaca.org/

Did you know we have a library of helpful responses to frequently asked questions about accessing the website and its resources? You might discover an immediate answer to your questions in our help articles:

Please visit https://support.isaca.org for all support needs, which includes a chat option and answers to hundreds of frequently asked questions (FAQs). Submit only one ticket per issue.

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Graduate Apprenticeship Programmes

Several universities are offering this opportunity - Happy to add them if they provide contact details

Glasgow Caledonian University
The Graduate Apprenticeship Programmes including the Graduate Apprenticeship MSc Masters Cyber Security and the BSc Cyber Security both Programmes are fully funded and you need to be working in security role in Scotland with a Scottish post code address

https://www.gcu.ac.uk/study/graduateapprenticeships/

Ronnie Beattie would be delighted to hear from interested candidates for both Programmes
ronnie.beattie@gcu.ac.uk and 0771 4715286

The Robert Gordon University Graduate Apprenticeship in MSc Cyber Security

The 18-month fully funded course consists of four taught modules and a capstone project. It has two start dates (September and February) and is available to applicants who are employed in a role related to the course of study, and who have the right to live and work in Scotland. The course is delivered primarily online, in addition to an on-campus workshop per taught module.

For more details and to apply, please visit:

https://www.rgu.ac.uk/study/courses/4074-graduate-apprenticeship-in-msc-cyber-security

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CyberScotland - Train the Trainer – Exercise in a Box.

Instead of running through a practical scenario, they will be showcasing how you can facilitate a session in your own organisation. You will learn about how you can drive the most benefit from Exercise in a Box as we share all our learnings about what works and what doesn’t.

Register at one of the locations here:

- 31st August – Kimpton Blythswood Hotel, Glasgow
  

Time 9:30 – 13:00

NB: Before joining this event it is important to have already joined at one of the main Exercise in a Box sessions, or already be familiar with Exercise in a Box.

On Demand

Data Lab Community events & meet-ups

Online via The Data Lab Community

https://community.thedatalab.com/events

FinTech Scotland Newsletter

https://send.lucidity.ie/t/r-e-ttknkd-udiutdzki-jd/

Scottish AI Alliance

https://www.scottishai.com/events

FINOS June Newsletter

https://www.finos.org/newsletter/2023-06-29

Live Webinars

Cybersecurity : More Than a Cost

12 July 2023  3:00pm - 4:00pm BST

https://www.lrqa.com/en-gb/resources/cybersecurity-webinar-more-than-a-cost/
Today's EMEA Threat Landscape: Combining Mandiant and VirusTotal Perspectives

**Wednesday, 12th July, 2023** 10am BST  11am CEST  1pm GST

[https://www.brighttalk.com/webcast/17758/586555](https://www.brighttalk.com/webcast/17758/586555)

KYC Data Enrichment: Enhancing ongoing risk scoring and monitoring with new data sources

**Tuesday 25th July 2023 15:00 BST**


Fraud Prevention with Machine Learning: Stream processing and real-time data management

**Date:** Thursday 27 July 2023 **Time:** 15:00 BST / 16:00 CEST / 10:00 EDT


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**2023 Conferences**

Scottish Cyber Awards 2023 date announced

Assembly Rooms in Edinburgh on **30th November**
tickets will be on sale from **2nd October**.

[https://scottishcyberawards.co.uk/](https://scottishcyberawards.co.uk/)

UKsec Summit

*ISACA Scotland members may qualify for free pass*

In-Person to London

**7th – 8th November 2023**

[https://uk.cyberseries.io/](https://uk.cyberseries.io/)
Around The Web

Killnet, REvil and Anonymous threaten cyberattack on European financial system ‘in next 48 hours’

Big banks badly need a cyber security overhaul
https://techmonitor.ai/focus/big-banks-badly-need-cyber-security-overhaul

HSBC is the first bank to join BT and Toshiba’s quantum-secured metro network – connecting two UK sites using Quantum Key Distribution (QKD) to prepare its global operations against future cyber threats. https://www.finextra.com/newsarticle/42594/hsbc-moves-to-protect-operations-from-quantum-cyber-threats

The economic potential of generative AI The next productivity frontier

Fiddler Auditor: Open-source tool evaluates the robustness of large language models
https://www.helpnetsecurity.com/2023/06/15/fiddler-auditor-open-source-evaluate-robustness-large-language-models/

CodeProject.AI Server: AI the easy way

AI language model GPT-3 can generate more persuasive disinformation than humans

Use of more complex text evaluated as better in important contexts
FCA Regulatory Sandbox accepted firms
https://www.fca.org.uk/firms/innovation/regulatory-sandbox/accepted-firms

UK Finance baulks at proposed £20,000 upper limit for future digital pound and wants lower £5,000 ceiling
https://www.finextra.com/newsarticle/42603/uk-finance-baulks-at-proposed-20000-upper-limit-for-future-britcoin?
utm_medium=newsflash&utm_source=2023-7-6&member=104756

Lloyds Banking Group hails success of Innovation Sandbox and is also working with Fintech Scotland and other incumbents to map out a set of set of common criteria for onboarding startups in the form of a 'Fintech Passport'.

EU Commission adopts a proposal for a Regulation on a European Digital Identity (European eID) to amend the eIDAS Regulation from 20142

When communication with the neurodivergent gets lost in translation-
https://www.accountingweb.co.uk/practice/people/when-communication-gets-lost-in-translation

Oracle makes GraalVM free – it compiles your Java applications ahead of time into standalone binaries. These binaries are smaller, start up to 100 times faster, provide peak performance with no warmup, and use less memory and CPU than applications running on a Java Virtual Machine (JVM).
https://www.graalvm.org/release-notes/JDK_17/
https://www.graalvm.org/release-notes/JDK_20/

Enterprise Browser Solutions
https://www.softwaretestinghelp.com/best-enterprise-browser-solutions/

Open Letter from Security and Privacy Researchers in relation to the Online Safety Bill’s ban on end to end encryption
https://haddadi.github.io/UKOSBOpenletter.pdf